

CSH9C/10MP/V2

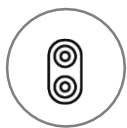
Smart Home Camera - Outdoor PT Camera



Introduction

The new addition to EZVIZ's highly acclaimed PT Series, the dual-lens H9c 3K demonstrates the future of security automation with multiple unique technologies. Its two cameras work interactively to protect larger areas with minimal manpower, achieving results comparable to a multi-camera system. It alerts to important events, follows ongoing activities, and patrols key locations from time to time – all automatically.

Main Features



3K Panoramic Main Vision + 3K Whole-Picture Top Vision



Two Patrol Modes for Auto-Security



Color Night Vision



Weatherproof Design



Enhanced Saving Mode For All-Day Recording



Co-Detection for Auto Smart Tracking



AI-Powered Human/Vehicle Shape Detection



30m/98ft IR Night Vision



H.265 Video Technology



Enhanced Dual Wi-Fi Antennas



One-Tap Control for Linked View Change



Two-Way Talk



Active Defense with Siren and Strobe Light

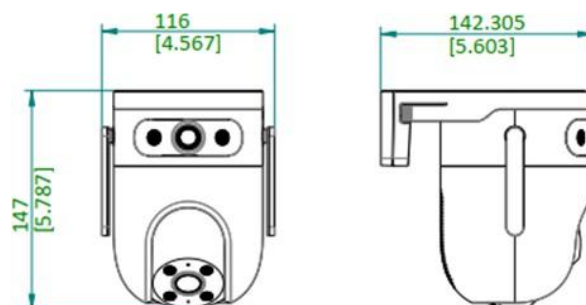


Wifi6, 2.4G&5G



Supports MicroSD Card (Up to 512 GB) & EZVIZ Cloud Storage

Dimensions



Specifications

Model	CSH9C/10MP/V2
Camera	
Image sensor	1/3" Progressive Scan CMOS
Shutter Speed	Self-adaptive shutter
Lens	Top Lens: 2.8mm@ F1.6, viewing angle: Diagonal 110°, Horizontal 96°, vertical 54° Bottom Lens: 6mm@F1.6, viewing angle: Diagonal 60°, Horizontal 52°, vertical 28°
PT Angle	Top Lens: 0~240°Pan (Manual adjustment) &15° Preset Fixed Tilt Angle Bottom Lens: Pan: 350° , Tilt: 80°
Minimum Illumination	0.5 Lux @(F1.6, AGC ON), 0 Lux with IR (* data is obtained from EZVIZ laboratories)
Lens Mount	M12
Day & Night	IR-cut filter with auto switch
DNR	3D DNR
WDR	Digital WDR
Black & White Night Vision	30m/98ft
Color Night Vision	Up to 40m
Number of lights	Top Lens : 2 spotlights and 2 IR lights Bottom Lens: 2 spotlights and 2 IR lights
Video & Audio	
Max. Resolution	2880 x 1620
Frame Rate	Max: 15fps; Self-Adaptive during network transmission
Video Compression	H.265 / H.264
H.265 Type	Main Profile
Video Bit Rate	Ultra-HD; Hi-Def; Standard. Adaptive bit rate.
Audio Bit Rate	Self-Adaptive
Network	
Wi-Fi Standard	IEEE802.11a, 802.11b, 802.11g,802.11n,802.11ac,802.11ax
Frequency Range	2.4 GHz ~ 2.4835 GHz, 5150MHz-5250MHz, 5250MHz-5350MHz, 5470MHz-5725MHz
Channel Bandwidth	Support 20MHz@2.4G, Support 20/40/80MHz@5G
Security	WPA-PSK/WPA2-PSK
Transmission Rate	1b: 11Mbps, 11a/g :54Mbps, 11n :150Mbps, 11ac:433Mbps, 11ax:600Mbps
Wi-Fi Pairing	AP pairing
Protocol	EZVIZ cloud proprietary protocol
Interface Protocol	EZVIZ cloud proprietary protocol
Wired Network	RJ45 × 1 (10M/100M Adaptive Ethernet Port)
Function	
Smart Alarm	AI-Powered Human / Vehicle Shape Detection /Motion Detection
PT Function	Co-Detection for Auto Tracking / One-Tap Control for Linked View Change / Preset points / Patrol mode
Customized Alert Area	Supports
Two-way Talk	Supports
Active Defense	Supports
General Function	Anti-Flicker, Dual-Stream, Heart Beat, Password Protection, Watermark
Storage	
Storage Saving Mode	Supports
Local Storage	Micro SD Card Slot (Up to 512GB)
Cloud Storage	EZVIZ Cloud Storage
General	
Operating Conditions	-30°C to 50°C (-22°F to 122 °F) humidity 95% or less (non-condensing)
IP Grade	Weatherproof Design
Power Supply	DC 12V/1.5A
Power Consumption	MAX. 18W
Dimensions	147×116×142mm (5.71× 4.57× 5. 59inch)
Packaging Dimensions	150×150×194mm (5.90× 5.90× 7.64inch)
Weight	Net Weight: 626g (22.08 oz) With Package: 960g(33.86 oz)
Certification	CE / WEEE / RoHS / REACH / UL